



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applica	ation Serial No
	Date
	orshipShoff et al.
	Art Unit
	ner
Applica	antMicrosoft Corporation
Attorne	ey's Docket NoMS1-430US
Title:	Compressed File System for Non-Volatile RAM
	TRANSMITTAL LETTER AND CERTIFICATE OF MAILING
То:	The Commissioner of Patents & Trademarks
	Washington, D.C. 20231
From:	The Commissioner of Patents & Trademarks Washington, D.C. 20231 Thomas A. Jolly (Tel. 509-324-9256; Fax 509-323-8979) Lee & Hayes, PLLC 421 W. Riverside Avenue, Suite 500 Spokane, WA 99201
	Lee & Hayes, PLLC
	421 W. Riverside Avenue, Suite 500 Spokane, WA 99201
	Spokane, WA 99201
matter	The following enumerated items accompany this transmittal letter and are being submitted for the identified in the above caption.
	 Transmittal letter including Certificate of Mailing Request for Correction of Filing Receipt and attachments Return Post Card
	Large Entity Status [x] Small Entity Status []
	Applicant hereby requests an extension of time in any case such an extension is necessary. The fee be charged to the Deposit Account indicated below.
Accour	The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit at No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any sing fees, including any necessary extension fees under 37 CFR 1.17.
	Date: Daniel L. Hayes Reg. No. 34,618
	I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal as first class mail in an envelope addressed to The Commissioner of Patents & Trademarks, agton, D.C. 20231, on the below-indicated date Date: By: By: Hori A. Vierra



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filing Date Inventor Applicant. Attorney's	n Serial No
	REQUEST FOR CORRECTION OF FILING RECEIPT
(Application Processing Division – Customer Correction Branch Commissioner of Patents and Trademarks Washington, D.C. 20231 Thomas A. Jolly (Tel. 509-324-9256; Fax 509-323-8979) Lee & Hayes, PLLC 421 W. Riverside Avenue, Suite 500
· I	Thomas A. Jolly (Tel. 509-324-9256; Fax 509-323-8979) Lee & Hayes, PLLC 421 W. Riverside Avenue, Suite 500 Spokane, WA 99201
The	e title on the filing receipt should read "Compressed File System for
Non-Volat	tile RAM". Additionally, the states of residence have been listed
incorrectly	for two of the applicants. They should read WA as opposed to WV. A
aanu of tha	a dealeration is analoged for verification

copy of the declaration is enclosed for verification.

A copy of the filing receipt with the correction noted is also enclosed. Applicant respectfully requests correction and issuance of a corrected filing receipt.

Respectfully submitted,

Dated: 1/2/00

By:

Daniel L. Hayes Reg. No. 34,618 (509) 324-9256

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Janies L. Hayes

_	Shoff et al.
Inventorship	WebTV Networks, Inc.
Applicant	MS1-430US
Attorney's Docket No	Y Waletie PAM
Attorney's Docket No Title: Compressed File System for 1	Non-Volatile KAIVI

my name.

My residence, post office address and citizenship are as stated below new to ne.

I believe I am the original, first and sel. below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "Compressed File System for Non-Volatile RAM," the specification of which is attached hereto.

I have reviewed and understand the content of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

PRIOR FOREIGN APPLICATIONS: no applications for foreign patents or inventor's certificates have been filed prior to the date of execution of this declaration.

Power of Attorney

I appoint the following attorneys to prosecute this application and transact all future business in the Patent and Trademark Office connected with this application: Lewis C. Lee, Reg. No. 34,656; Daniel L. Hayes, Reg. No. 34,618; Allan T.

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Sponseller, Reg. 38,318; Steven R. Sponseller, Reg. No. 39,384; James R. Banowsky, Reg. No. 37,773; Lance R. Sadler, Reg. No. 38,605; Michael A. Proksch, Reg. No. 43,021; Thomas A. Jolly, Reg. No. 39,241; David A. Morasch, Reg. No. 42,905; Kasey C. Christie, Reg. No. 40,559; Katie E. Sako, Reg. No. 32,628 and Daniel D. Crouse, Reg. No. 32,022. Send correspondence to: LEE & HAYES, PLLC, 421 W. Riverside Avenue, Suite 500, Spokane, Washington, 99201. Direct telephone calls to: Thomas A. Jolly (509) 324-9256. All statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement ay jeopardize the validity of the application or any patent issued therefrom.

Full name of inventor:

Inventor's Signature

Residence:

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Citizenship:

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Daniel J. Shoff

İssaquah,

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381 Crystal Creek Cir Issaquah, WA 98027

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LEE & HAYES, PLLC

Full name of inventor: Jun Liu Inventor's Signature Redmond, WA Residence: China Citizenship: 7001 Old Redmond Rd., Apt. G227 Redmond, WA 98052 Post Office Address: John C. Southmayd 9 Full name of inventor: Date: 4/27/2000 10 Inventor's Signature Kirkland, WA 11 Residence: 12 **USA** Citizenship: 12616 NE 144th St., Apt. K-105 Kirkland, WA 98034 13 Post Office Address: 14 15 16 17 18

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United States Patent and Trademar

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS	l
09/560,838	04/28/2000	2759	1236	MS1-430- US	5	46	4	ı

Lee & Hayes PLLC 421 W Riverside Avenue Suite 500 Spokane, WA 99201 CORRECTED FILING RECEIPT

OC000000005515338

Date Mailed: 10/30/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

David J. Shoff, Issaquah, WA; Jun Liu, Redmond, ₩∀; WA John C. Southmayd, Kirkland, ₩∀; WA

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 07/06/2000

Title

Compressed file system for non-volatile ram-

Preliminary Class

711

Data entry by: TOWLER, VERNON

Team: OIPE

Date: 10/30/2000





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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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Bib Data Sheet							
SERIAL NUMBE 09/560,838	FILING DATE 04/28/2000 RULE _	CLASS 711		GROUP ART UNIT 2759		ATTORNEY DOCKET NO. MS1-430-US	
Jun Liu, Redr John C. South ** CONTINUING I ** FOREIGN APP	umayd, Kirkland, WA; DATA ************************* LICATIONS ************ DREIGN FILING LICEN	*****		Co	Technology Center 21	RECEIVED	
Foreign Priority claimed 35 USC 119 (a-d) condition met Verified and	yes no no Met at	STATE O COUNTR WA		тот	AL IMS	INDEPENDENT CLAIMS 4	
ADDRESS Lee & Hayes PLLC 421 W Riverside Avenue Suite 500 Spokane, WA 99201							
TITLE Compressed file sys	tem for non-volatileRAM						
FILING FEE FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:				All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			